UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	660115.402	
First Inventor	C. Frederick Battr II	
Title	METHOD AND SYSTEM FOR MICROFLUIDIC MANIPULATION, AMPLIFICATION AND ANALYSIS OF FLUIDS, FOR EXAMPLE, BACTERIA ASSAYS AND ANTIGLOBULIN TESTING	
Express Mail Label No.	EV336591988US	

53 U.S. PTO 1/762586	
22553 10/7	

APPLICATION ELEMENTS		Mail Stop Patent Application		
7.11 2.107(1101(ZZZIIIZ)(110		ADDRESS TO: Commissioner for Patents P.O. Box 1450		
See MPEP chapter 600 concerning utility patent application contents.		Alexandria, VA 22313-1450		
	mittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
2. Applicant of See 37 CF	claims small entity status. R 1.27	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. X Specification (preferred - Descriptive - Cross Refe	on [Total Pages 34] arrangement set forth below) title of the Invention erence to Related Applications	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper		
- Statement Regarding Fed sponsored R & D		c. Statements verifying identity of above copies		
- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.		ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:		
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Claims priority from U.S. application Nos. 60/441,906 and 60/441,873 Prior application information Examiner Group Art Unit: F r CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
	Correspondence address below	or:		
Firm Name		Custon	mer Number	
Address				
City, State, Zip			0500	
Country				
Telephone	FE	De nistration Mr.		
Name (Print) Type)	Susan D. Betcher	Registration No. (Attorney/Agent) 43,498		
Signature	She. ist	Date January 21, 2	004	

This collection of information is required by 3CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. C:\NrPontb\(\text{IMPOntb\(\text{IMPOntb\(\text{IMPANAMESS}}\))})